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THINGOE RURAL DISTRICT COUNCIL.

WEST SUFFOLK.

REPORT

of the

MEDICAL OFFICER OF HEALTH

for the Year

1952.



ANNUAL REPORT

of the

Medical Officer of Health for the Rural District of Thingoe in the County of West Suffolk for the year ending 31st December, 1952.

Public Health Offices, 8, Whiting Street, Bury St. Edmunds.

July 1953.

To:-

The Chairman and Members of the Rural District Council of Thingoe.

Mr. Chairman, Ladies & Gentlemen,

Hercwith I beg to submit for your favourable consideration my seventeenth Annual Report as Medical Officer of Health, being that for the year ended 31st December, 1952. To Mr. A. P. Hazelton, Clerk to the Council, and to Mr. S. M. Casson I acknowledge, with thanks, my indebtedness to them in the preparation of this report.

I am, Mr. Chairman, Ladies & Gentlemen, Your obedient servant,

ROBERT H. CLAYTON.

M.B., B.S., B.Hy., D.P.H. Medical Officer of Health.

Public Health Officers of the Authority.

(a) Medical. One part-time Medical Officer of Health,

Robert H. Clayton, M.B., B.S., B.Hy., D.P.H. (Durham). Cort. Mental Deficiency and Allied Subjects (London), appointed in 1936.

This Officer does not engage in private practice but holds in addition the following appointments:-

Medical Officer of Health, Newmarket U.D.C.)Appointed 1st July, 1936.

Mildenhall R.D.C.)

Cosford R.D.C. Appointed 1st Feby. 1937.

Thedwastre R.D.C. " 1st July, 1938.

(b) Others. One Sanitary Inspector,

S. M. Casson, M.I.MUN.E., A.M.I.S.E., M.S.I.A., Meat and Other Foods Diploma R.S.I. Appointed February 1946.

Mr. Casson is also Surveyor to the Council.

Additional Sanitary Inspectors,

R. L. Barker, M.I.MUN.E., M.S.I.A., Meat and Other Foods Diploma R.S.I. Appointed 1st March, 1946.

I. Armstrong, M.S.I.A.

Meat and Other Foods Diploma R.S.I.

Diploma in Sanitary Science R.S.I.

Appointed December 1951.

*4

SECTION A. STATISTICS AND SOCIAL CONDITIONS OF THE AREA.

Male.

Female.

1.	GENERAL STATISTICS. Area	0 6	4 0	106,50	O acres.
	Registrar General's estimate of the resident population	195 19,07	2.	(<u>1951</u>) (18,140)	(1950) (17,260)
	Number of inhabited houses at end of year according to Rate Book	f		(5,147)	
	Rateable Value	£67,76	6 ((£67,910)(£64,895)
	Sum represented by a Penny Rate	£27	8	(£274)	(£263)

Total.

2. EXTRACTS FROM VITAL STATISTICS FOR THE YEAR.

Live Births.	1952	(1951)		1952 ($\frac{\text{Male.}}{(1951)}$		1952	1951 (1951)	_e. _)(1950
Legitimate	260	(262)	1, 100	134	(141)	(163)	126) (132
Illeg_ dimate	6	(11)	(14)	2	(7)	(9)	4	()	
Stillbirths.	0	/->	(0)						
Legitimate Illegitimate	8 Nil	(5) (Nil)	(8) (Nil)	l Nil	(3) (Nil)	(6) (Nil)	7 Nil	(2	, ,
Deaths.	192	`	(193)		· ·			(Nil	,
Million Character Print Strategic Child	-			96	(127)	(95)	96	(103	•
Deaths under one year.	8	(9)	(6)	5	(5)	(5)	3	()	1) (1
				Thingo			Engl	and &	Wales.
Birth Rate. (Live births per 1000			1952	(1951)	(1950	<u>1</u>	.952 (]	951)	(1950)
population).			13.9	(15.5)	(17.9) 75	3 3 (1	5.5)	(15.8)
Componebilita Destau T	D					_			(1)•0)
Comparability Factor, E	Births	•	1.27	(1.15)	(1.15))			
Corrected Birth Rate.			17.7	(17.3)	(20.6)			
Stillbirth Rate per 1000 population.			0.42	(0.28)	(0.46) 0.	.35 (C	.36)	(0.37)
Stillbirth Rate per 1000 total (live and still)births.			29.2	(18.0)	(25.2) 22	2.6		
Death Rate per 1000 resident population.			10.1	(12.5)	(11.2) 11	3 (1	2.5)	(11.6)
Comparability Factor, I	Deaths	•	0.97	(0.89)	(0.89)			
Corrected Death Rate.			9.8	(11.3)	(10.5)			
Death Rate of Infants under 1 year. All infa 1000 live births.	ınts pe	er	30.1	(33.0)	(19.4) 27	·6 (2	9.6)	(30)
Legitimate Infants per legitimate births.	1000		30.8	(30.5)	(20.3)			
Illegitimate Infants pillegitimate births.	er 100	00	Nil	(90.9)	(Nil)				

The eight deaths under one year of age (5 male and 3 female, legitimate) which included 4 male and 1 female legitimate infants under 4 weeks of age, were as follows:-

Male, 1 minute. Placental Insufficiency.

Male, 3 hours. Hydrops Foetalis. Rhesus Incompatability.

Male, 6 hours. Prematurity.

Male, 3 weeks. Removal of adrenal tumour.

Male, 6 months. Broncho-Pneumonia. Hydrocephalus.

Female, 22 hours. Prematurity. Congenital atelectasis

Female, 1 month. Broncho Pneumonia.

Female, 6 months. Acute gastro-enteritis.

There were only 3 further deaths in the nonage, 2 males (4 and 19 years) and 1 female (4 years).

The Artist of th

The following table gives the causes and the number of deaths occurring at the various age groups. The totals correspond with the Registrar General's figures.

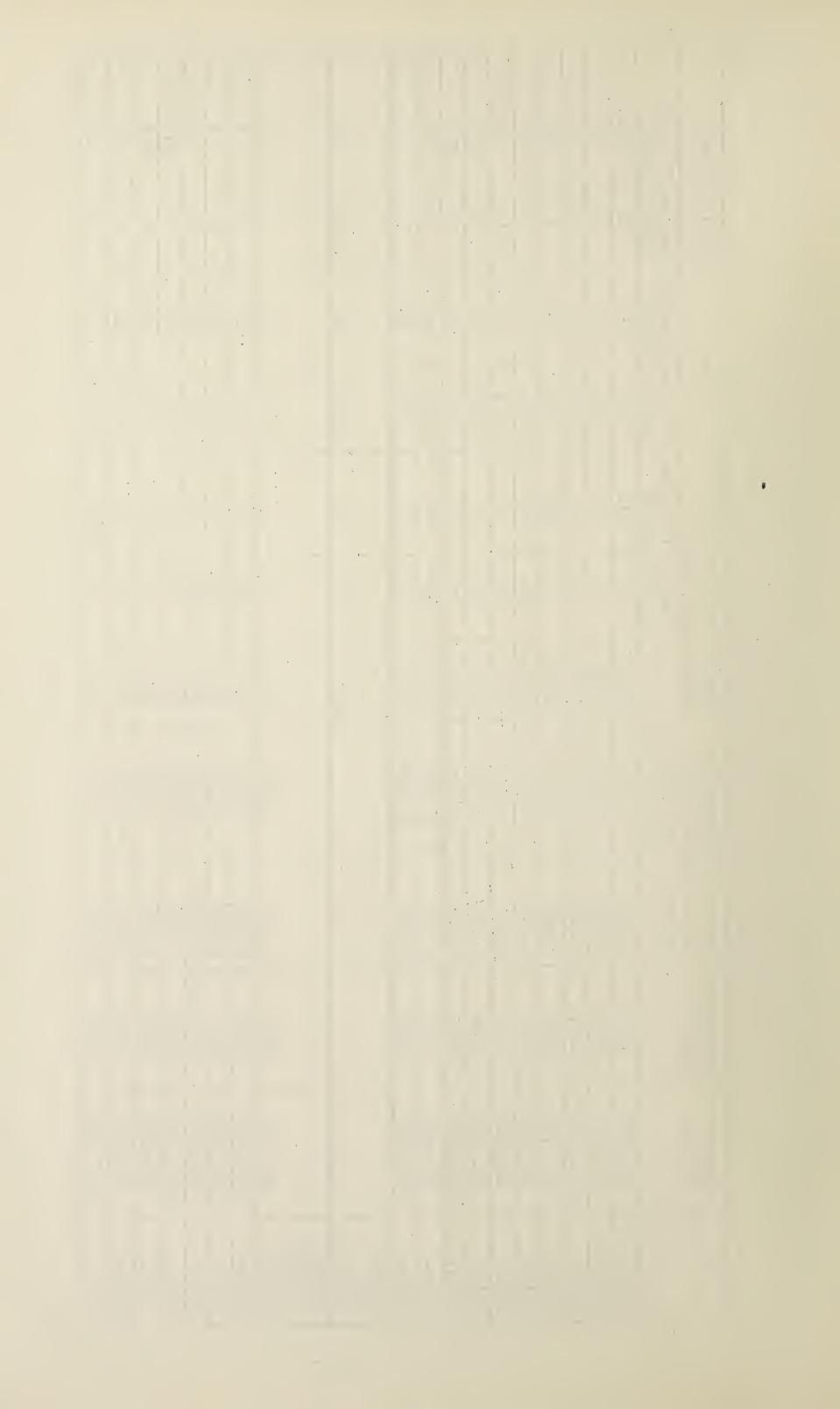
As in last year's report, the deaths have been classified to conform with implementation of the World Health Organisation Nomenclemature Regulations, 1948 - these Regulations being set out on pages 371 - 376 of the International Statistical Classification of Diseases, Injuries & Causes of Death, 1948.

or Death, 1948.	of Death, 1948.																	
CAUSES OF DEATH.							-jo							DEN	TS"	wł	ie th	er
M = Male. F = Female.	Under 1 year.		1 to 4 years.		NATIONAL AND	5 to 14 years.		15 to 24 years.		25 to 44 years.		45 to 64 years.		oo co to hears.	75 years & over.		TOTAL Registrar General's figures.	
l.Tuberculosis, respiratory.	М.	F.	M.	F.	M.	F.	М.	F.	М.	F.	M.	F.	M.					F.
9 Other infectious & parasitic diseases.	<u> </u>		7		-			denda har arabin masabay gara			-	(10.4)	1		1	_1_	2	<u>.L</u>
10. Malignant neoplasm, Stomach.	-	_		-	_	0-0 0		game.	-		_		1 -		-	<u>-</u>	7	2
11 Malignant neoplasm, Lung, bronchus.								netodoningsomi		Miles of the property	,		1			a-lea		
12.Malignant neoplasm,	<u> </u>	-			_	djumb Barrardanija dama	-		-	****	1 4		-		_	***	1 4	
Breast. 13. Malignant neoplasm, Uterus.	-		-		_		_			dend ture "ettendedism		3	-	1	-		_	4
Uterus. Other malignant &	<u> </u>	-		-	_	dadili Wasanii Wasanii daliyasa			_		-	2	_		-	1_	-	3
14. Other malignant & lymphatic neoplasms.	-		-		_		-		3	1	3	2	2	5	3	4	11	12
15.Leukaemia, Aleukaemia. 16.Diabetes.	-	_	_		-				_				_		1	-	7	
17. Vascular lesions of nervous system.	1											^	-				0	
18. Coronary disease,	_		_		_			-			5	<u>2</u> 3	5	<u>2</u> 5		5	8	9
19. Hyportension with hoart disease.		_	-		-			_	_					<u> </u>	4	<u> </u>	<u> </u>	1 <u>3</u> 2
20.Other heart disease		-	-	-	_	-	-		-		1	1	6	2	8	18	15	21
21. Other circulatory disease.		_		_	_	-		-			_		3	3	5	4	8	7
23.Pneumonia.	-	1	_	-	-	-	Comp.			-	1	1	2		1	3	4	5
24.Bronchitis.	-		-	-	-	-		-		-	-	-	1	-	2	1	3	1
25.0ther diseases of respiratory system.		_	_	_	_	-	-	_	_	-			2	1	_	1	2	2
26. Ulcer of stomach & duodenum.	-	_	_	-	_		Marin or the speek above a sedim	-	-	gamp .	7		-	_		-	7	
27. Gastritis, enteritis and diarrhoea.		7	_				-								7		7	٦
29 Hyperplasia of prostate.	_	ada ana					***								ス	_	ス	
31. Congenital malformations.	1																7	
32. Other defined & ill- defined diseases.		7						- ;				-						
33 Motor vehicle	_4_	1_		_ㅗ_	_	-	l		1	-		2	-	1		2		
accidents. 34.All other accidents.	6-49 6-49		-			_	1_	-	<u> </u>	-	2	_		7		2	5_	3
35.Suicide.	-	-	_	0-00	-	-		-		-	1	-		2	-	-	1	2
36. Homicide & operations of war.	000		•		-		2				-		Mara Wallande A-MATAC I				2	\$47. \$
Total: Males.	5		1	-	-	-	4	_	5	-	20	_	25	-	36	-	96	-
Females.	_	3	-	1	-	-	~	!	-	1	g==-	16		24	-	51		96

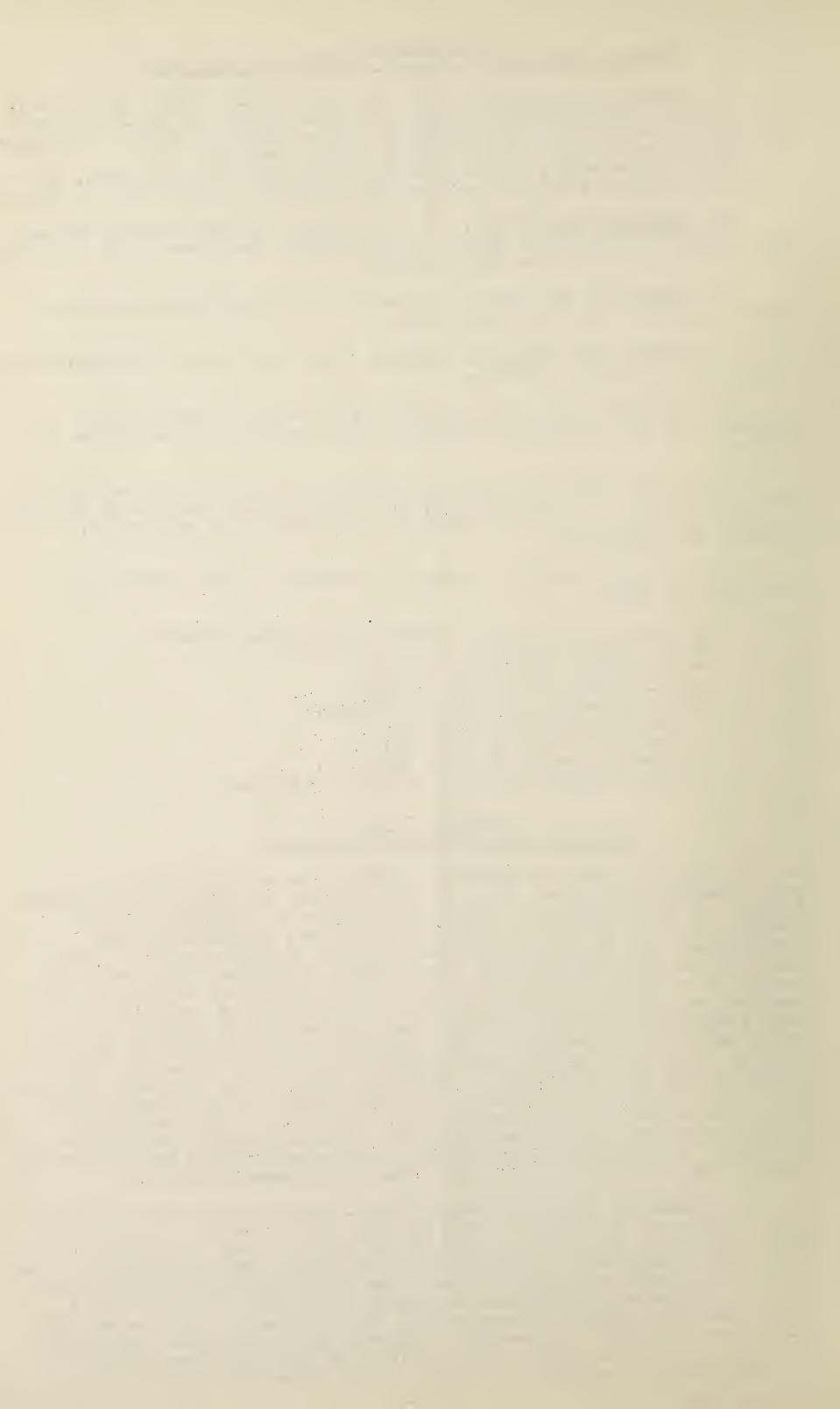
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	s and the state of							T									T				
rths.	Illegit- imate.	Nil	2	F-4	Nil	Nil	7	Nil	Nil	3		1.1		r 1		5	7	N1.1	Nil	Nil	Lin
Stillbirths.	Legit-	©	_	80	ω	ω	7	5	9	ω	U	71	-manifestance agg dark		9	ဆ	+	7	ω	5	©
	Illegit- imate.	12	8	10	ri ri	6	27	17	35	0†7	7,8	217		22	28	23	12	10	174	11	9
Births	Legit-	061	214	188	24.0	542	283	269	27.1	295	245	2,449	-ahrajantir nila samu pinari si nada	22:5	291	381	27.6	265	295	262	2.60
under	Illegit- imate	Nil	2		Nil	Nil	[]	H	러	2	3	11			-	Н		r1	Nil	Τ	Nil
Deaths u	Legit-	5	2	3	5	14	12	14	6	18	5	87		6	9		15	8	9	8	8
Total		184	184	192	506	249	230	210	223	234	185	2,097		210	173	234	200	200	193	250	192
Registrar General's	Estimate Population.	15,240	15,560	15,470	15,370	16,310	17,250	1.7,220	17,420	16,960	15,930	\$		16,273	16,120	16,320	16,630	16,590	17,260	18,140	19,070
No of	CONTRACTOR STATES OF STREET, S	11,020	720	4,463	4.683	4,974	4,954	4,814	4,820	4,806	4,870			879 7	4,969	5,050	5,070	5,050	5,150	5,147	5,204
Penny Rate	onnosta	75.136	£:170	2773	3194	£230	£223	£220	£225	£229	£224	1		£202	£238	£255	£265.16.	£270	£263	£274	£278
Rateable		£21, 082	F27 F21	£,42,877	£/13, 798	\$53,231	849,943	£51,034	\$52,971	£51,637	\$53,244			£47,034	£57,403	766-223	£61,122	262,692	£64,895	£67,910	267,766
manufactures (1962) (1964)	rgg gyfginia ac gladau ac	9201	1027	1938	1030	1910.	19/17	1942	19/13	1944	1945	TOTALS FOR	ANNUAL	DURING	1946	19/17.	1948	10/10	1950	1951.	1952,

-4-



GENERAL PROVISION OF HALTH SERVICES IN THE AREA. (a) LABORATORY FACILITIES. The Emergency Public Health Laboratory, Tunnis Court Road, Cambridge, under the directorship of Dr. R. M. Fry, provides an excellent bacteriological service and most readily discusses and advises on any epidemiological or similar problem. Dr. S. Greenburgh, Public Analyst, Tennison Road, Cambridge, gives a similar efficient helpful service when chemical analyses are required. (b) AMBULANCE F.CILITIES. The West Suffolk County Council, through the agency of the Suffolk Branch of the British Red Cross Society provide the Ambulance Service for the District. (c) NURSING IN THE HOME. The West Suffolk County Council District Nurse-Midwives carry out these duties. (d) <u>CLINICS AND TREATMENT CENTRES</u>. These are not the responsibility of the Rural District Council. (e) HOSPITALS. The use of hospitals by Thingoe residents is indicated by the following information with regard to live births and deaths. Of the 266 total live births to Thingoe residents, 129 occurred at their own home. The remaining 137 births took place outside of Thingoe, of which the great majority occurred at the hospitals in Bury St. Edmunds and Newmarket. 83 of the 192 deaths of Thingoe Residents in 1952 occurred at hospitals as under:-32 West Suffolk General Hospital, Bury St. Edmunds. 34 St. Mary's Hospital, Bury St. Edmunds. 6 Walnuttree Hospital, Sudbury. 4 St. Audry's Hospital, Melton. 3 Addenbrookes Hospital, Cambridge. 1 Thatford Cottage Hospital. 1 Newmarket General Hospital. 1 Ipswich Borough General Hospital. 1 Mount Vernon Hospital, Ruislip, Middlesex. SECTION SANITARY CIRCULSTANCES OF THE AREA. 1. (i) WATER. In 1952 the Council's Comprehensive Water Scheme again made excellent progress. Early in the year the 40 miles of trunk main laying had been completed, linking the boreholes of Rushbrooke and Ixworth with the towers at Bradfield St. Clare, Button Haugh and Stowlangtoft and the Risby borehole with the Depden reservoir. The overhead storage reservoirs at Stowlangtoft and Button Haugh were then completed as was the tower at Risby. Thus, by the end of the year all overhead reservoirs and primary mains were tested and available. Good progress was being made with the construction of pumping stations and ground level reservoirs. The reservoir at Rede, which is the main storage unit in the system, was completed in December, and was being tested at the end of the year. The first pumps to be installed at Risby were also being tested in December. 1953 should see the completion of the whole of Stage I development, i.e. reservoirs, trunk mains and pumping stations. In the meantime the temporary supply from Rushbrooke continued to operate satisfactorily, and the demand from bulk consumers rose as the mains in neighbouring authorities became available. A 10"main was laid from Bradfield St. Clare tower to the boundary of the district to supply Cosford R.D.C., and at the end of 1952 three bulk consumers - Thedwastre, Melford and Cosford were being supplied. Early 1953 should see the operation of the Risby Pumping Station and the end of the period of improvisation. The temporary pump at Rushbrooke will be withdrawn and the main source of supply will be Risby until Rushbrooke and Ixworth are completed. It was possible in December to close down the small waterworks at Ixworth and supply both Ixworth and Pakenham from Stowlangtoft. The existing 20,000 gallon overhead tank at Whelnetham was modified to act as a break pressure tank for the - 5 -



Whelnotham area during February, and the Horringer waterworks closed down, the pump removed and installed at Rushbrooke in No.2 borehole. Horringer was thereafter supplied from Rushbrooke via the Chedburgh tank. This new supply to Horringer, despite the fact that the Rushbrooke water contains no iron, did not appear attractive due to the iron deposited in the mains during the many years the Horringer water supply had been in use. Regular and frequent flushing indicates that considerable time will be necessary to obtain a perfectly clear water.

Details of lengths of Water Mains laid under Contracts, from 1st January to 31st December, 1952.

TABLE A. - TRUNK MAINS.

Contract 4. Depden - Risby. (from Saxham Railway Station to Risby Pumping Station).	12" diam.	Miles. 2.825
Contract 4a. Ixworth. do.	12" diam. 9" diam.	1.152 .092 4.069

TABLE B. - DISTRIBUTION MAINS

Contract 4.a. Brockley. do. Fornham St. Martin. do.	4" diam. 3" diam. 4" diam. 3" diam.	Miles. 1.452 .340 2.243 .005
Contract 8. Stanton - Hepworth. Pakenham - Great Barton.	4" diam. 7" diam.	1.426 1.217 6.683

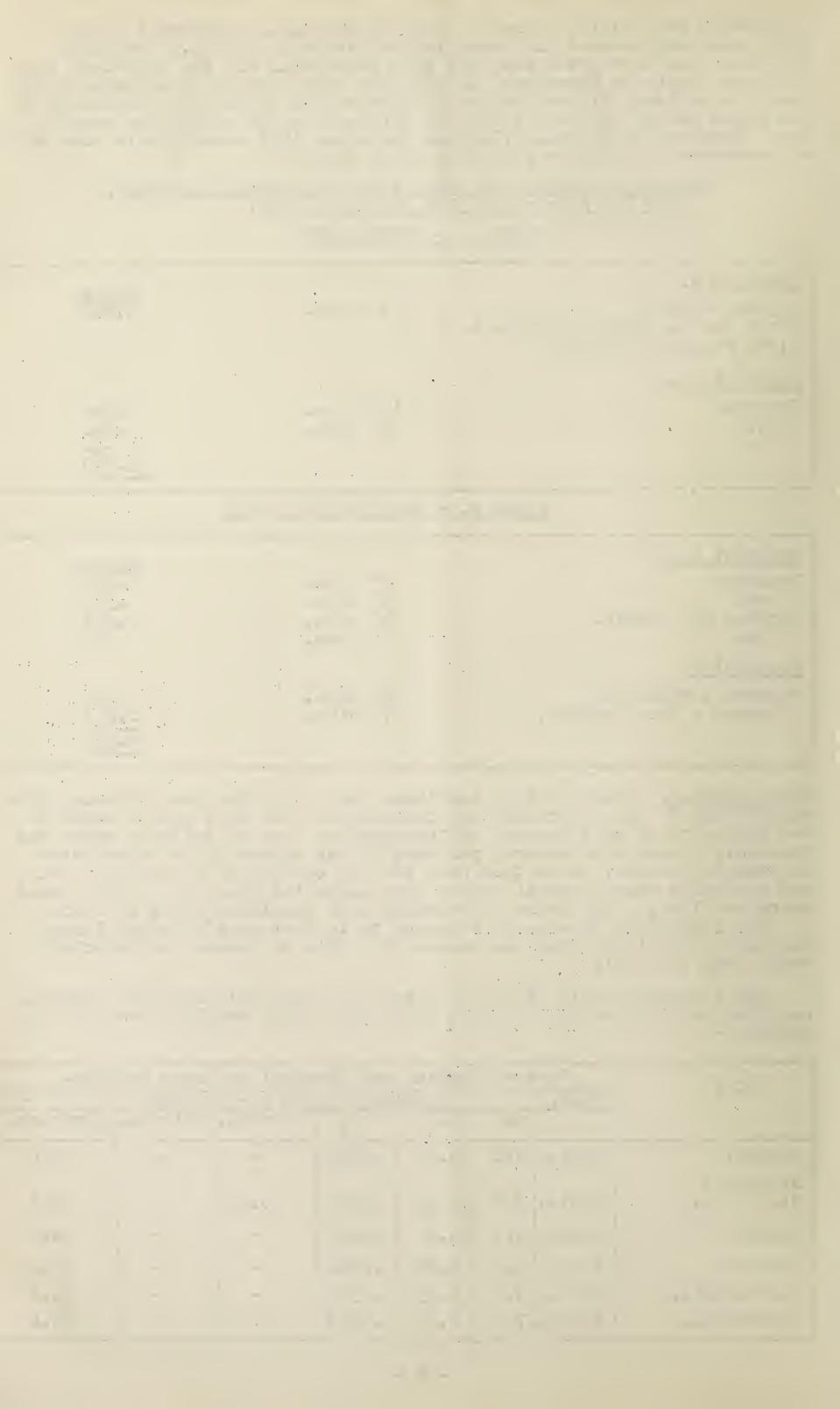
Water Carting. Water carting continued throughout the year although this was not due to any especially dry conditions. The only parish where it was necessary to cart because of the complete lack of suitable water was Brockley, although in several parishes it was necessary to carry water to isolated houses. A further need for the carting of water arose and was satisfied where council houses were completed prior to a water mains being available. The mains at Brockley were completed early in 1953.

The carting to Chevington referred to in last year's Annual Report ceased in June 1952, when the owners were able to produce satisfactory

water from the well.

The following table gives the result of bacteriological and chemical analyses carried out from samples taken from piped supplies owned by the

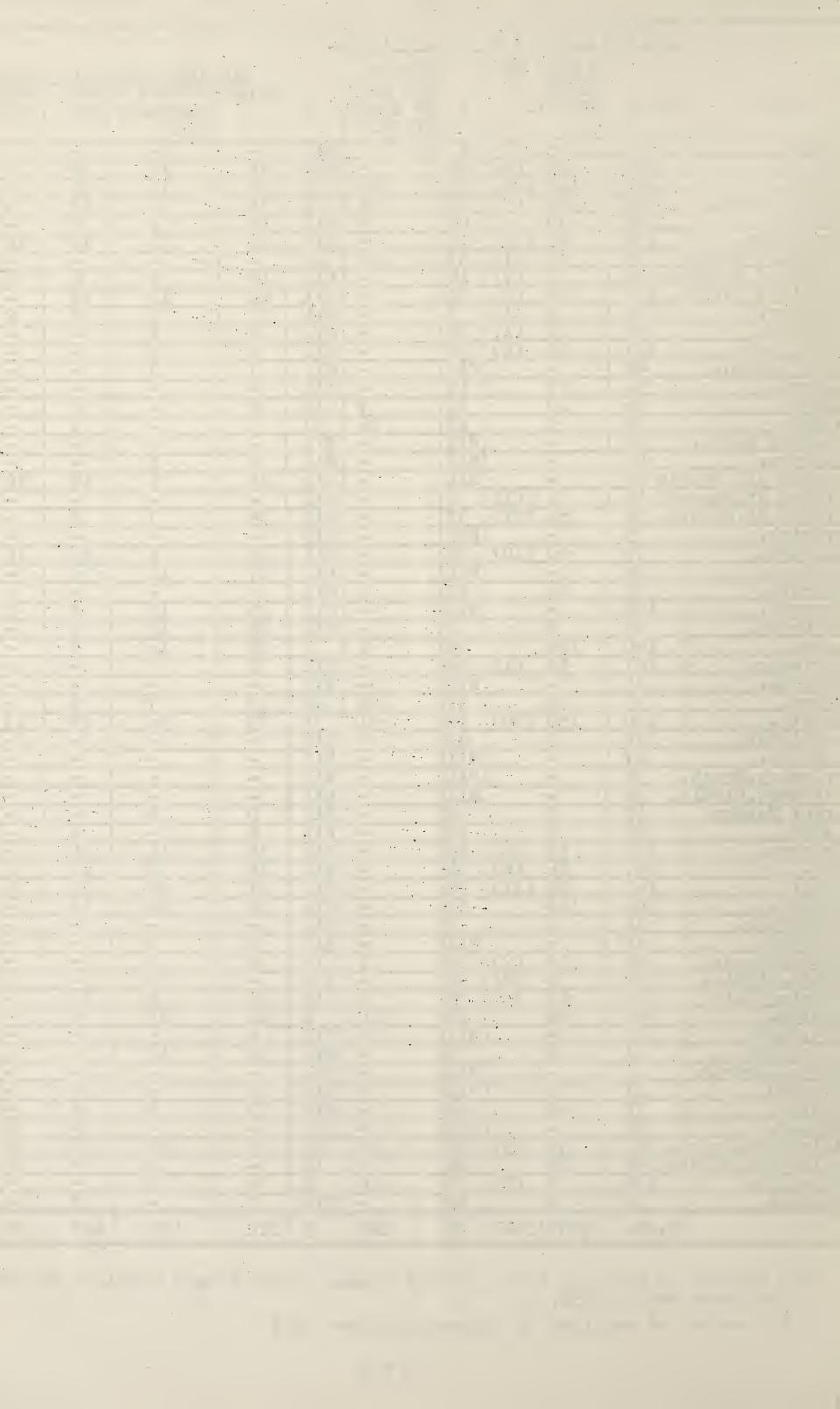
	Bacteriological and Chemical Analyses Results.										
Site.	Bact.										
		рН	Cl ₂	02	Nitrate.	Nitrite.	Hardness.				
Barrow.	Satis.	7.1	3.3	.0276	ante	•••	32.0				
Bradfield St. Clare.	Satis.	7.2	2.35	•0363	0.10	-	28,2				
Barrow.	Satis.	7.1	3.2	.0286			34.0				
Ixworth.	Satis.	7.1	4°15	.0204		-	31.0				
Knettishall.	Satis.	7.2	4.85	.0346		-	34.2				
Rushbrooke.	Satis.	7.1	2.3	•0363	0.10	•••	23.4				



				tion to a						
	HOUS	B B S	IN	P	ARISI					
					1 1	= -				
		HOUSES	ON		WITHIN		COU	NCIL HOUSE	S IN 1	PARISH.
		PIPED		-	200 FEET	•	Total	Pre-War &	Post-	Built
PARISH.	TOTAL	SUPPLY.		%	OF STAND	%		Emergency	War.	1952.
					PIPES.			War.		
Ampton.	33	_	-	Nil	9,400	Nil	-		-	-
Bardwell.	210	45	(8)	21	-	Nil	41	19	22	4000
Barrow.	268	115 (26)	43	26	10	58	16	42	18
Barton, Great.	267	52	(3)	19	4	2	35	18	17	3
arnham.	108	70		65		Nil	10	2	8	
sarningham.	158	40 (12)	25		Nil	63	23	40	14
Fradfield Combus	Name and Address of the Owner, where the Publisher, which was the Publisher, where the Publisher, which was the Publis	20	(1)	57	15	43	-		40	1 -4
Eradfield St.Cle		7	7=	16		Nil	10	6	4	4
Gradfield St.Geo		62	(3)	55	u	Nil	24	12	12	
Srockley.	63	1 7	(1)	7	-	Nil	11	9	2	2
Shedburgh.	69	48	行	70		Nil	6	6		
	117	49	(4)				3	7		
Cheving ton.		49		42 Nil		Nil Nil	7	3		
The state of the s	49 91	17		The Real Property lies and the least lies and the lies and the lies and the least lies and the lies and	-				4-0	-
Oulford.	56	10		19	7	Nil	Ω	-	- 8	-
Denham.	70			18		13	8		8	
Euston. Wagne		9		13	26	37	3	-		\$100 100 100 100 100 100 100 100 100 100
Fakenham Magna.	48			Nil		Nil	-		4-0	
Flompton.	41	-		Nil	***	Nil	2	2	7.0	70
Fornham All Sair			/21	Nil		Nil	18	6	12	12
Wornham St.Genev		1	$\frac{(1)}{(2)}$	6	-	Nil		7	-	
Fornham St. Marti	_	56	(21)	57	-	Nil	15		8	-
Hardwick.	3	-		Nil	-	Nil	-	***	-	
hargrave	79	60	(10)	76		Nil	25	5	20	10
Hawstead.	92	-		Nil	one one	Nil	17	11	6	-
Hengrave.	55	14		25	***	Nil	0.7			-
Hepworth.	120	-		Nil	8-0	Nil	23	15	8	2
Honington.	95	8		8	-	Nil	20	12	8	-
Mopton.	140	105	75 1	75	1	7747	22	16	6	-
Horringer.	147	68	(1)	4.6	-	Nil	2	2		-
Ickworth.	15	71.		Nil	-	Nil	77	7		-
Ingham.	93	34	(00)	37	26	28	13 83		6 27	13
Ixworth.	230	150	(20)	54 41	91	33		56	~	12
Knettishall.	22	9			***	N11	-	-	-	
Lackford.	47	-		Nil		Nil		-		
Livermere Great	59			N11		Nil Nil	***		-	-
Livermere, Little	34	5		N11 8		Nil	8	8	600	
Market Weston.	60			10	00	Nil	6	-	6	-
Nowton.		57	765	25		Nil	38	14	24	-
Pakenham. Rede.	231	16	(6)	34	9.49	Nil	19	7	16	4
Hisby.		49	(11)	34		Nil	51	28	23	1 4
Rougham.	145	133	(11)	53		Nil	28	10	18	-
				22	-	Nil	-	10	-	
Rushbrooke.	34 48	1		Nil		Nil	-			-
Sapiston.		18	(2)	39	7	15	9	9		
Saxham, Great.	46	8	(8)	24		Nil	3	3		-
Saxham, Little.	34		$\frac{8}{8}$	75	8	12	16	4	12	
Stanningfield.		51	(0)				21	13	8	
Stanton.	240	24	····	10	<u></u>	Nil		15		-
Stow, West.	52 81			Nil	_	Nil	12	12		
Tholnetham.		4_		Nil		Nil	75	12		-
Thorpe, Ixworth.	27					Nil	-		_	
Cimworth.	31	67		Nil 85	-	Nil		5	8	+
Proston.	72	61				The same of the sa	13	1 2	-	
Westley.	24	70	75	Nil	27	Nil	65		36	1 4
Whelnetham, Grea		72	(5)	50 24	27	19	65	29	- 30	1
Whelnetham, Litt		12	771	24	5	10	9	9		+
Whepstead.	120	6	(3)	5			2	9	2	+
Wordwell.	11	2		18	make make a second and the second second second second second second	Nil				
	5,204	1,575(166)	30	263	5	816	404	412	90
								and a section of the contract of the section of the		

The figures in brackets in the second column are of houses supplied for the first time during 1952.

Total number of supplies by separate meter:- 167



.....

		Average Daily Volume.									
Water Works.	1952.	1951.	<u> 1950</u> .	1949•	1948.	1947•					
Bardwell.	850	658	464	315	•••	-					
Barrow.	11,860	8,348	10,078	8,380	6,978	6,500					
Bradfield St. George.	•	-	22,848	9,540	8,102	4,300					
Chedourgh,	1,600	6,525	7,680	3,770	6,000	-					
ilusyon.	3,520	3,053	2,485	1,800	1,900	1,500					
Wornham St. Martin.	3,800	2,500		-	-	-					
Inchama	2,960	2,195	1,766	2,240	1,800	1,700					
Tamor vila	7,550	8,250	4,407	6,100	7,500	3,500					
Knetrislald.	15,850	7,525	5,458	3,120	•						
Nowton.	250	300	300	300	-	-					
Riebys	1,150	1,009	-	-	-	garab					
Ruchorockes	149,850	42,636	-	#	-	ere.					
Wnelmothsm,	***	**	25,348	25,200	23,900	22,300					
Whopstead.	100	100	100	100	100	100					
Total Daily Average:	199,340	83,099	80,328	60,865	56,380	39,900					

WATER SUPPLIES PURCHASED IN BULK BY THINGOE R.D.C.

Supplying Authority.	lst Half Year.	2nd Half Year.	Total
A.M.W.D. Honington.	682,000	663,000	1,345,000
A.M.W.D. Stanton.	274,000	192,000	466,000
Borough of Bury St. Edmunds - (Barton Hill)	202,000	167,000	369,000
Mr. Cawston, Rede.	145,000	136,000	281,000
West Suffolk C.C Gt. Barton.	682,000	666,000	1,348,000
" " " - Market Westo	on. 3,000	5,000	8,000
Land Settlement Association - Dalham.	24,000	33,000	57,000
	2,012,000	1,862,000	3,874,000
	Average	per diem :	10,600

WATER USED IN THE DISTRICT.

• •	• •	• •	72,756,296 galls
• •	• •	• •	3,874,000
			76,630,296
• •	• •	• •	23,130,000
• •	• •	• •	53,500,296
age	• •	• •	146,580
	••	• • • •	• • • • • •

WATER SU	PPLIED IN BULK	TO NEIGHBOURI	NG AUTHORITIES	
Months.	Thedwastre.	Melford	Cosford.	Total.
Janualy	709,000	1,412,000	S MB	2,121,000
Pebratary	19,000	1,613000	-	1,632,000
March	115,000	1,151,000	t part	1,266,000
April	373,000	1,153,000	Nation Control of Cont	1,526,000
May	300,000	1,413,000	-	1,713,000
7000	268,000	1,342,000	-	1,610,000
July	288,000	1.761.000	(m)	2,049,000
August	329,000	1,445,000	to a company of the same of	1,774,000
Septemoor	546,000	1,333,000	15,000	1,894,000
Cotober	534,000	1,894,000	e se 🖦 😘	2,428,000
November	398,000	1.793.000	de sa 🚥	2,191,000
December	248,000	2,270,000	408,000	2,926,000
Totals:	4,127,000	18,580,000	423,000	23,130,000
Average per di	em: 11,310	50,900	1,160	63,370

- 9 -

The second secon the first production of the first the second of the second and the second of the second o the second of th A Branch Control . and the second

and the second of the second o

(ii) <u>DRAINAGE AND SEWERAGE</u>. The sewers and sewage disposal plants at Barrow, Whelnetham, Chedburgh, Knettishall and Stanningfield continued to work satisfactorily during the year. Maintenance was again by two men and a light truck.

Apart from the sewage disposal schemes for villages some groups of Council houses also have small disposal units; see table below:-

4	1	No	of prop	arties	
PARISH.		110.	on sewer		Total.
e canada	Priv	ate.		Houses.	
Bardwell.	-	(-)	1 4	(-)	L1 (-)
Barnham.	-	(-)	8	(-)	8 (-)
Barningham.	-	(-)	40	(14)	40 (14)
Barrow.	22	(4)	48	(18)	70 (22)
Barton, Great.	1	(-)	17	(3)	18 (4)
Bradfield St. Clare.	-	(-)	4	(4)	4 (4)
Bradfield St. George.	6788	(-)	12	(-)	12 (-)
Brockley.	Chee	(-)	2	(2)	2 (2)
Chedburgh.	6	(-)	12	(-)	18 (-)
Denham.		(-)	8	(8)	8 (8)
Euston.	-	(-)	3	(-)	3 (-)
Fornham All Saints.	52	(1)	12	(12)	64 (13)
Fornham St. Martin.	-	(-)	8	(-)	8 (-)
Hargrave.	-	(-)	20	(10)	20 (10)
Hawstead.	~	(-)	6	(6)	6 (6)
Hepworth.		()	6	(6)	6 (6)
Honington.	-	(-)	8	(-)	8 (-)
Hopton.	-	(-)	6	(6)	6 (6)
Ingham.	1	(-)	6	(-)	7 (-)
Ixworth.	49 (39)	1 41	(37)	90 (76)
Nowton.		(-)	6	(-)	6 (-)
Pakenham.	-	(-)	24	(24)	24 (24)
Rede.	-	(-)	16	(4)	16 (l ₁)
Risby.		(-)	23	(4)	23 (4)
Rougham.	-	(-)	66		66 (-)
Stanningfield.	3	(1)	12	(-)	15 (1) 8 (-)
Stanton.	_	(-)	8	(-)	
Troston.	-	(-)	10	(-)	11 (-)
Whelnethem.	2	(-)	46	(4)	48 (4)
Wordwell.		(-)	2	(2)	2 (2)
	136 (45)	484	(164)	620(209)

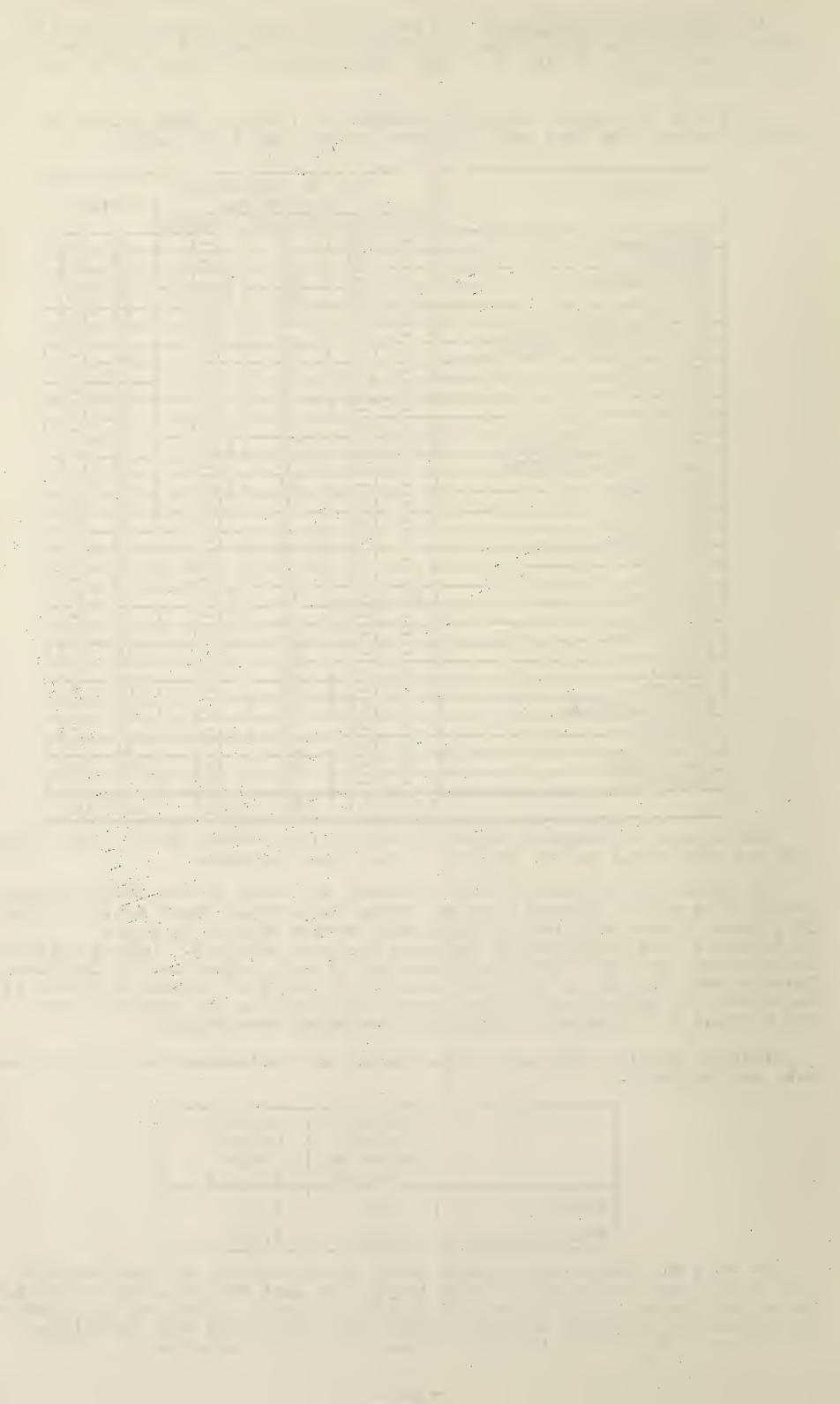
The figures in brackets refer to houses first served during 1952, they are not additional to the numbers in the other columns.

The population of Ixworth have realised the value of the sewage scheme provided as may be deduced from the above table which shows that a further 39 private houses made use of the sewage system during the year. At Barrow a less satisfactory response has been obtained. Only a further four houses, making 22 private houses in all were joined during the year. This is probably due to the fact that the standard of houses in Barrow is such that the owners believe the short life left to the property does not warrant the expense of making the necessary conversion.

· Effluent samples were taken from Barrow and Whelnetham and both samples were satisfactory.

	Suspended Solids parts per 100,000	Suspended Oxygen 5 days (B.O.D.)
Barrow.	0.02	0.65
Whelnetham.	0.07	1.22

Now that the plants are working fully it is proposed to take samples from each large works twice a year to confirm that the effluent as treated is satisfactory. In this connection this Authority, in common with others throughout the country, is experiencing some difficulty with frothiness of effluent, due to the increase in use of chemical detergents.



The number of plants now operating in the area is 29, and this figure is increasing annually. An enquiry into the provision of sewers and sewage works for the village of Bardwell was held in May, and a starting date given for early 1953. This will remove a great need in the village, where 24 Council houses have been discharging sewage into a sewer without outlet, which has to be emptied by the Council's cesspool emptier at intervals.

The Council took over another private sewer and septic tank in the village of Hengrave as a result of the sale of the Hengrave Estate. The Hengrave Hall was converted into a school for 80 scholars, which increased considerably the quantity of effluent to be dealt with, and the Council agreed to a reconstruction scheme for the sewage works. At the end of the year the scheme was in the process of being submitted to the Minister.

CESSPOOL EMPTYING. As will be seen from the table below there was a considerable fall in the number of cesspools emptied during the year. One cause of this was the purchase by Thedwastre R.D.C. of their own cesspool emptier, hence the fall in the number of private cesspools emptied outside the area. The second cause for the fall in the total number is that the advent of suwage schemes, e.g. in Ixworth, has reduced the number of private houses requiring the cesspools emptied within the area of Thingoe. Cesspool emptying continues to be carried out by trailer vehicle, but the Council purchased a new power unit in the form of a Karrier Bantam. This allows the Scammell Mechanical Horse to be used for refuse collection only, to which it is more suited, and also gives the services safeguard against breakdown.

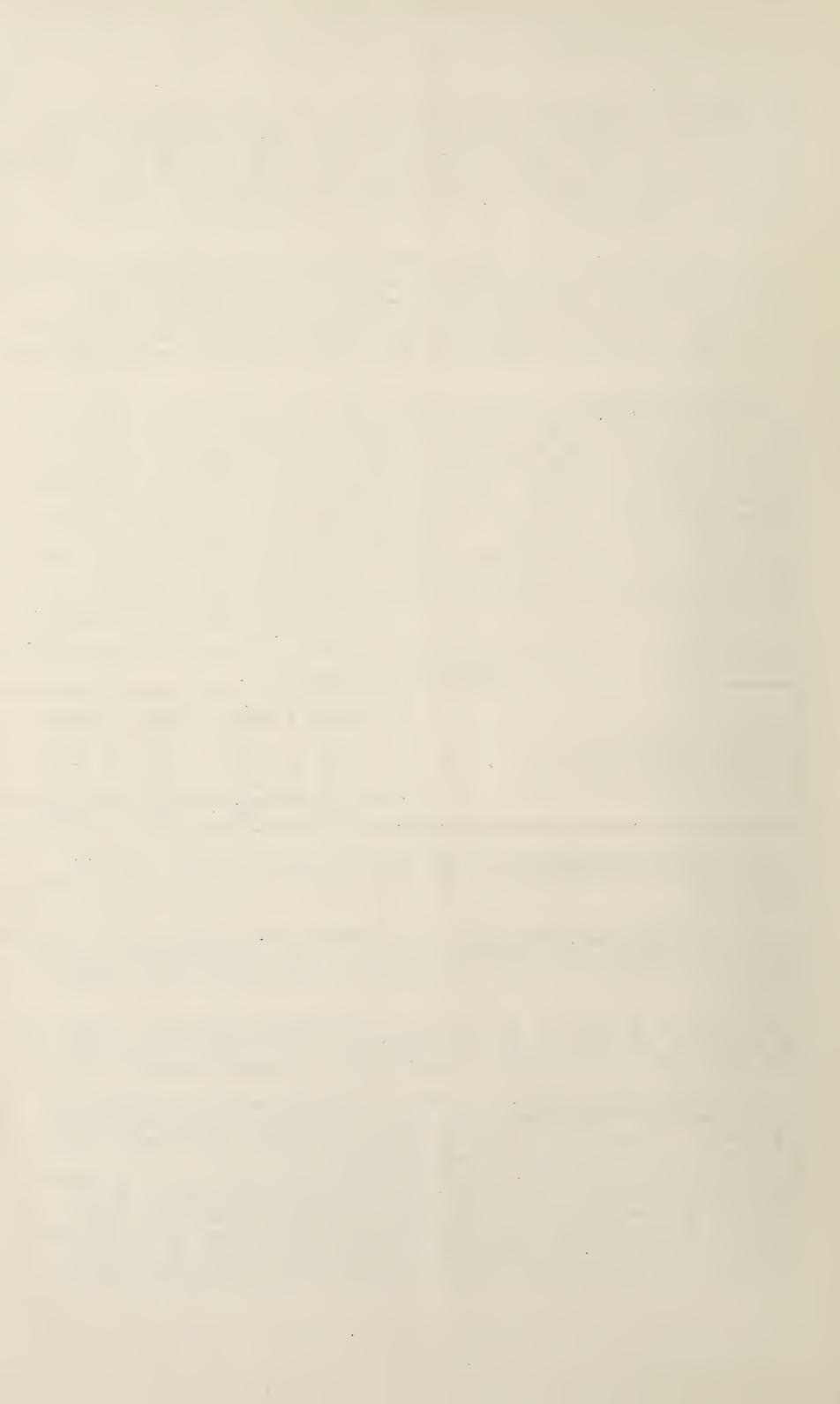
CESSPOOLS EMPTIED.							
Council housing sites Private within the area Private outside the area	1949. 25 103 56	1950. 25 151 111	1951. 107 322 191	1952. 123 196 57			
	184	287	620	376			

- 2. RIVERS AND STREAMS. No further undue pollution was observed during 1952 of the River Ouse, the River Lark or its Pakenham-Ixworth tributary.
- 3. (i) <u>CLOSET ACCOMMODATION</u>. Most working class houses in the District have pail closets, the emptying of which is the responsibility of the tenant. The number of vault closets in the District is exceedingly small.

As will be noted from the Table on the provious page 412 houses were on sewers by the end of 1951, an increase of 27 houses during 1951, and 620 by the end of 1952, an increase of 209 houses during the year.

(ii) <u>PUBLIC CLEANSING</u>. The refuse collection service continued to operate satisfactorly during the year, providing a weekly collection at Ixworth, Barrow, Great Barton, Hopton, Stanton and Pakenham, and a fortnightly collection in all other parishes.

No change was made in the vehicles used for the service - a 12 cu.yd. side load Dennis and a 15 cu.yd. load Scammell being used. Great difficulty is experienced in providing sufficient inert covering material for the pits, and consequently pit fires have been a frequent source of trouble. The pits were regularly visited by the Rodent Operator who also sprays with tip dressing to prevent insect pests



REFUSE COLLECTION.

Year.	Mileage.	Volume Cu.Yds.
1946.	4,845	1,365
1947.	7,420	2,711
1948.	9,495	3,293
1949.	17,696	4,900
1950.	18,434	5,300
1951.	17,574	5,327
1952.	19,432	5,719

SALVAGE.

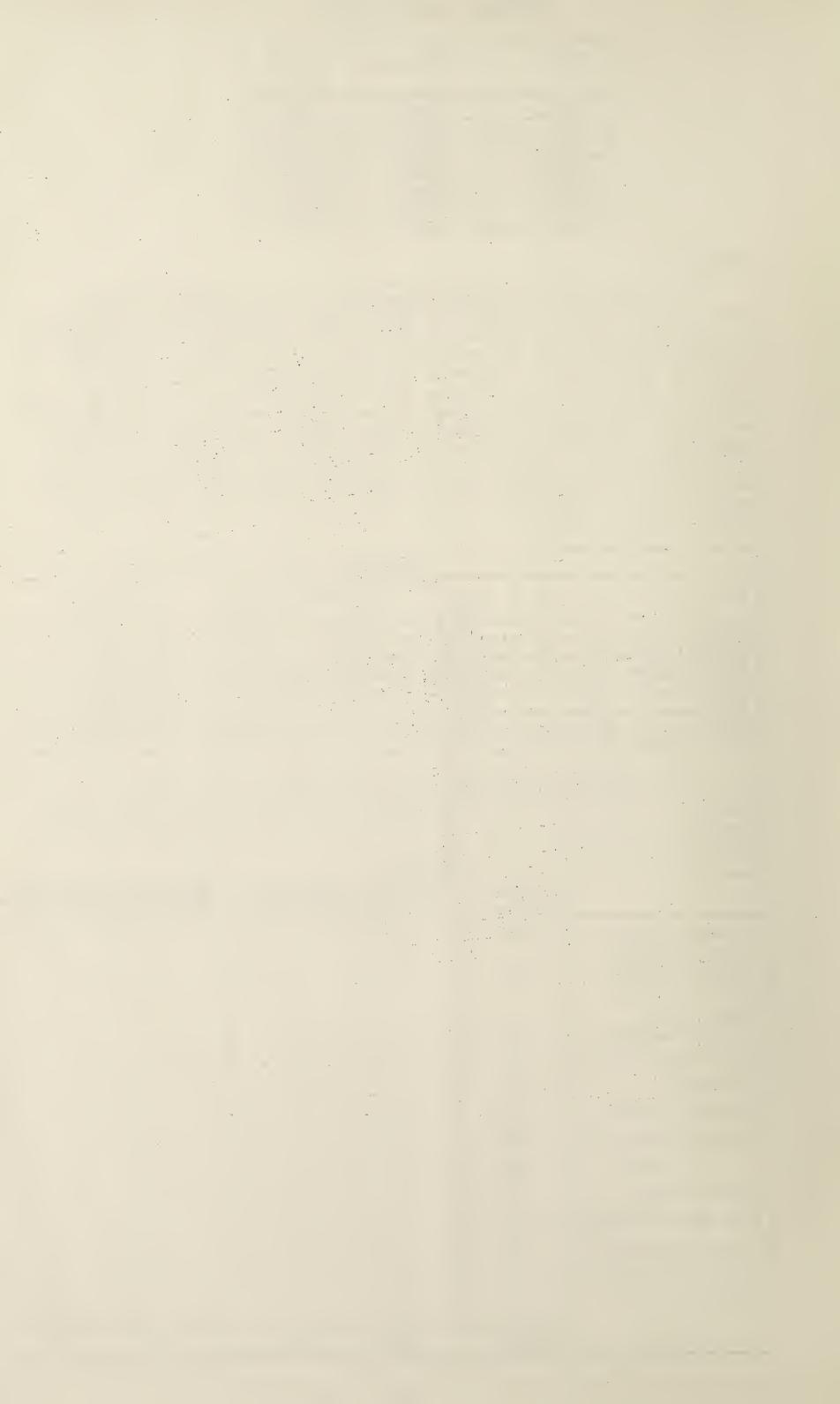
Barly in the year the sale of waste paper became almost impossible. The Council was able to obtain £2 per ton for baled waste paper as compared with £16 in the previous year, It is unfortunate that the price of waste paper cannot be stabilised since good work in creating an interest in collection is nullified by slumps, and when the necessity to collect again arises public apathy is difficult to overcome. During the period of high prices for paper many Non-Council concerns set up, canvassing for the housewife's waste, and paying a few coppers for it. During these profitable periods the Council's collection are considerably affected. On the other hand as soon as the price falls the Council is left to collect waste paper as refuse.

SALVAGE .							
Year.	£. S.	d.	Paper cwts.	Bottles.	Rags. Cwts.	Scrap.	
1946.	23. 2.	6.	48.0	31.0	Company of the Compan	15.9	
1947.	88. 12.	4.	164.5	283.5	1.75	125.0	
1948.	204. 17.	1.	724.0	360.0	2.50	218.0	
1949.	98. 2.	10.	308.25	50.0	9.2	220,0	
1950.	93. 12.	11.	250.0	-	14.0	65.0	
1951.	496. 17.	10.	768.25	_	13.50	141.50	
1952。	212. 19.	6.	418,0		7.0	26.5	

(iii) SANITARY INSPECTION OF THE AREA. On this and the following page the inspections and visits of the Sanitary Inspectors are recorded. Mr. Casson has necessarily compiled much of this Annual Report - I do indeed thank him for his co-operation and assistance throughout the year.

GENERAL.

	804	ni announterin announcerame educate			
	Inspec-	Informa			cy Notices.
	tions.	Served.	Complied	Served.	Complied.
Private houses for defects. Council houses for defects.	239 897	20	7	4	3
Houses for overcrowding.	12	Cord	sens	di A	C IND
Houses for rats.	64	5	5		-
Caravans.	51	Case			rusa
Ditches, etc.	11	1	1		Aportu
Drainago, existing	. 209	1	1	-	Copenia
new.	155				dresh
Refuse tips.	13		_		enen.
Bye-law developme	nt 970	-	-		and .
Misc.complaints.	86	2	2	1.	1
Dirty promises.	3	3	3	0 ∞a	word
Wolls.	3	-		-	es and
	2,713	32	19	5	4



FOOD PREMISES.

Premises.	Inspec- tions.	Informal Notices.	Complied with.
Food shops.	105	2	1
Smalls manufacturers.	8	1	2
Public houses.	17	1	nue .
Cafes.	1	1	
Dairies.	7	1	-
Food vans,	2	Resid	euro .
Ice-cream premises.	18	ave.	Crna
Slaughterhouses	3	1.	1.
Total:	161	7	4

Inspections.

Petroleum Acts .. 23
Explosives Acts .. 20
43

Visits in connection with Council Services.

Sewers and Sewage disposal Works
Water and Waterworks

1,050
1,503

Council Houses.

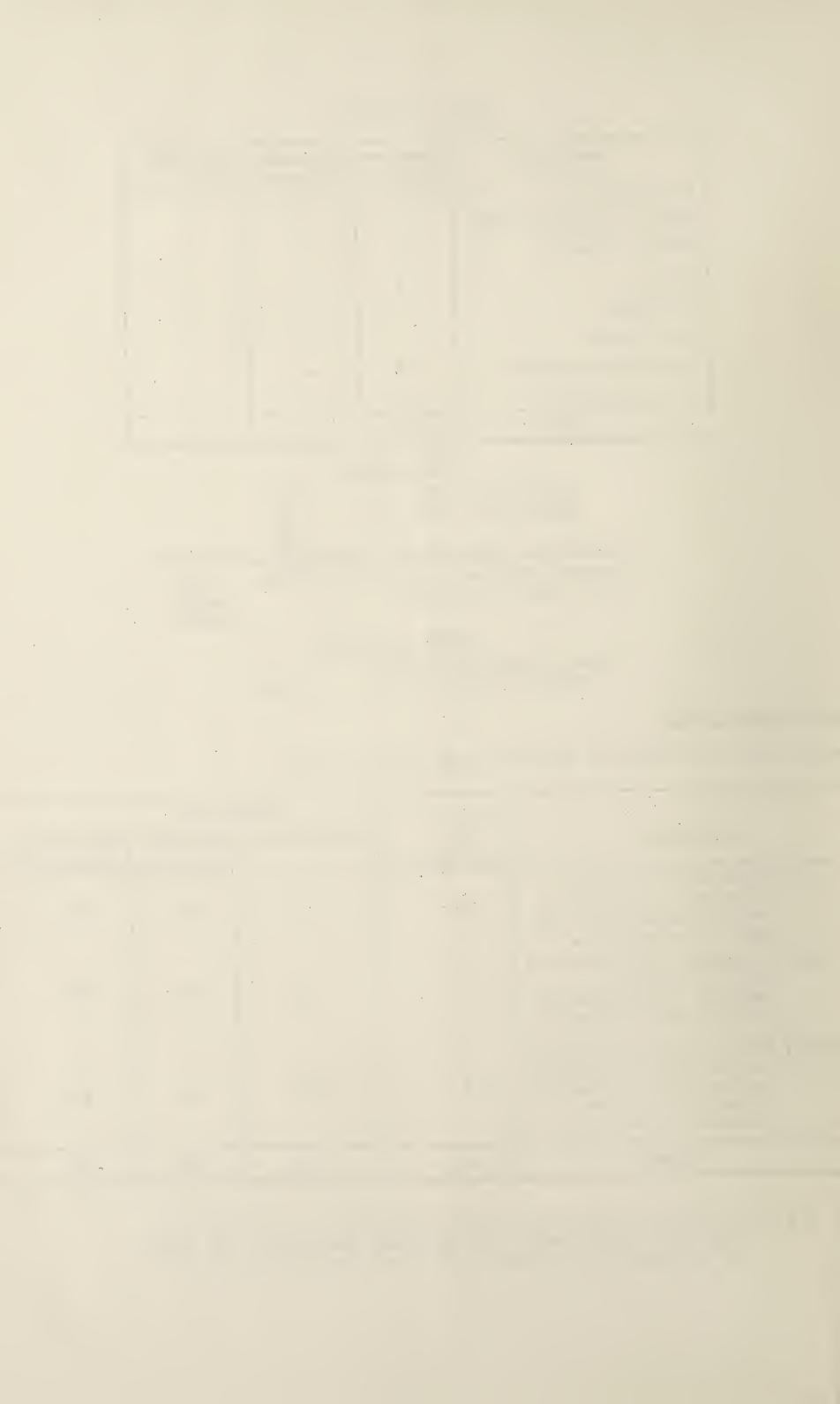
Miscellaneous visits by Sanitary Inspectors .. 42

Factory Act, 1937.

Inspections for purposes of provisions as to health.

	,	Number	Number of			
	Premises.	on Register.	Inspections.	3	Occupiers Prosecuted.	
	(i) Factories in which Sections 1,2,3,4 & 6 are to he enforced by Local Authorities.	14	5	Nil	Nil	
	(ii) Factories not included in (i) in which Section 7 is enforced by the Local Authority.	7† } t	7171	Nil	Nil	
	(iii) Other premises in which Section 7 is enforced by the Local Authority & (excluding out-workers' premises).	Nil	Nil	Nil	· Nil	
110	Total:	56	49	Nil	Nil	

i.e. Electrical Stations (Section 103 (1)), Institutions, (Section 104 and sites of Building Operations and Works of Engineering Construction (Sections 107 and 108).



	Particulars.				ed	No. of cases in which prosecutions were	
-				Tasnector.	Inspector.	instituted.	
	ant of cleanliness(S.1)	Nil	1	Nil	Nil	Nil	
Sa	anitary conveniences						
	a) Insufficient (S.7)	Nil	Nil	Nil	Nil	Nil	
	o) Unsuitable or defective	3	2	Nil	Nil	Nil	
th of	ther offences against he Act (not including fences relating to two k).	1	1	1	Nil	Nil	
	Total:	4	4	1	Nil	Nil	

OUTWORK.

Nature of Work.	M/c Line No.	No. of out-workers in August list required by Sect. 110(1) (c).
Wearing (Making etc.) apparel. Cardboard cannister	13 34	20
making.		

- (iv) SHOPS AND OFFICES. 115 visits were made to food shops.
- (v) <u>CAMPING SITES</u>. With the re-use of the Shepherd's Grove Airfield by the Americans a housing problem appeared in the Stanton-Hepworth Area. This is being solved by the Americans with caravans, which have appeared in considerable numbers. Generally, they are of good appearance and well maintained. A large percentage is stationed on land under the control of the Military Authorities.

The Council considered the laying out of a caravan site in Fornham Park, Fornham St. Geneveve, but the project could not be carried out because of the refusal of the owner to dispose of the land.

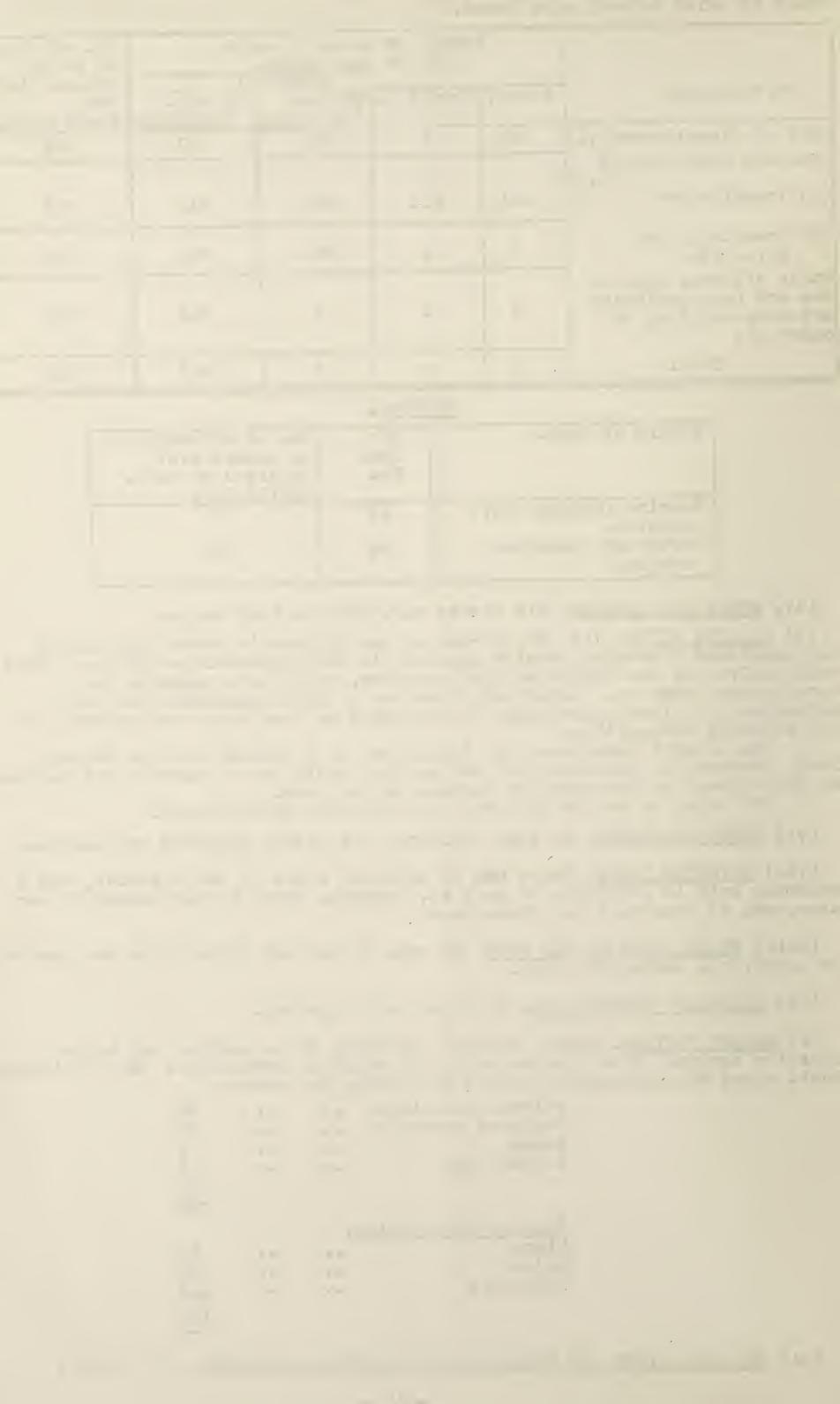
The sites in use in the area are generally satisfactory.

- (vi) SMOKE ABATEMENT. No smoke nuisance was either observed or reported.
- (vii) SWIMMING BATHS. There are no swimming baths in the District, but a swimming bath is available at Bury St. Edmunds, which is surrounded by our Area, and at Newmarket and Stowmarket.
- (viii) <u>ERADICATION OF BED BUGS</u>. No case of bed bug infestation was reported or discovered during the year.
 - (ix) COCKROACH INFESTATION. No cases were reported.
- (x) <u>RODENT CONTROL</u>. Rodent control continued to be carried out by one operator equipped with a motor cycle and toolbox combination. The following table shows the treatments carried out during the year:-

Private dwellings

Travado anorringo	• •	• •	72
Business premises	• •	• •	22
Farms			9
	• •	• •	9
Refuse tips	• •	• •	þ
			129
			229
Trong of Infortation			
Type of Infestation	1 •		
Minor			67
	• •	• •	
Major	• •	• •	62
Reservoir		• •	Nil
	• •	• •	
			129
			169
			-

(xi) THE RAG, FLOCK AND OTHER FILLING MATERIALS ACT, 1951. No change.



SECTION D. HOUSING.

1.	(1) (a) Total number of dwellinghouses inspected for housing defects (under Public Health or Housing Acts)	1,118
	(b) Number of inspections made for the purpose	1,136
	(2) (a) Number of dwellinghouses (included under sub-head (1) above) which were inspected and recorded under the Housing Consolidated Regulations 1925.	1
	(b) Number of inspections made for the purpose	1
	(3) Number of dwellinghouses found to be in a state so dangerous or injurious to health as to be unfit for human habitation.	13
	(4) Number of dwellinghouses (exclusive of those referred to under the preceding sub-head) found not to be in all respects reasonably fit for human habitation.	917
2.	Remedy of defects during the year without service of formal notice.	
	Number of defective dwellinghouses rendered fit in consequence of informal action by the Local Authority or their officers.	904
3.	Action under Statutory Powers during the year. Proceedings under Sections 9, 10 and 16 of the Housing Act, 1936.	
	(1) Number of dwellinghouses in respect of which notices were served requiring repairs.	Nil
	(2) Number of dwellinghouses which were rendered fit after service of formal notice:-	
	(a) By Owners	1
	(b) By Local Authority in default of owners	Nil
	Proceedings under Public Health Acts.	
	(1) Number of dwellinghouses in respect of which notices were served requiring defects to be remedied.	4
	(2) Number of dwellinghouses in which defects were remedied after service of formal notices.	
	(a) By Owners.	3
	(b) By Local Authority in default of owners	Nil
	Proceedings under Section 11 and 13 of the Housing Act, 1936.	•
	(1) Number of dwellinghouses in respect of which	
	(a) Demolition Orders were made.	10
	(b) Undertakings accepted not to re-let for human habitation.	3
	(c) Undertakings cancelled upon completion of work.	2
	(2) Number of dwellinghouses demolished in pursuance of Demolition Orders.	23
	Proceedings under Section 12 of the Housing Act, 1936.	
	(1) Number of dwellinghouses in respect of which Closing Orders were made.	Nil
	(2) Number of dwellinghouses closed in pursuance of Closing Orders.	Nil
	15	

AC 1

4. Housing Act, 1936 - Part IV - Overcrowding.

(a)	(i)	Number of dwellings overcrowded at the	3
		end of the year	
	(ii)	Number of families dwelling therein	3
	(iii)	Number of persons dwelling therein	14
(b)		Number of new cases of overcrowding	ĺ
		reported during the year	
(c)	(i)	Number of cases of overcrowding relieved	Nil
		during the year	
	(ii)	Number of persons concerned in such	Nil'
		cases	
(d)		Particulars of any cases in which	Wil
• •		dwellinghouses have again become over-	
		crowded after the Local Authority	
		having taken steps for the abatement of	
		overcrowding	

Housing - Working-class Houses. 1,118 working-class houses were inspected during 1952 and a further 23 houses were demolished.

As will be seen from the table on page 7, the Council now own 816 Council Houses, 412 of which are Post-war houses. The post-war building in the District is indicated by the following table:-

Houses completed Post-War.

	Total. Council Houses. Private Enterprise									C e		
1946.	13	6	Post-	-war	Total	6	ł	7	Post	t-war	Total	7
1947.	84	74	19	3.8	1?	80		10	11	81	27	17
1948.	116	104	11	11	11	184		12	6.5	11	5 9	29
1949。	50	.36	11	87	11	220		14	17	13	11	43
1950.	72	66	11	1.5	îî	286		6	99	11	17	49
1951.	40	36	15	??	11	322		4	8 2	83	8:	53
1952.	109	90	11	11	27	412		19	9.9	11	11	72
	484	412	13	17	11	412		7 2	11	11	!!	72

Council House Maintenance.

The Council had under its control the following dwellings at the end of 1952:
Houses 824

Hutments 86

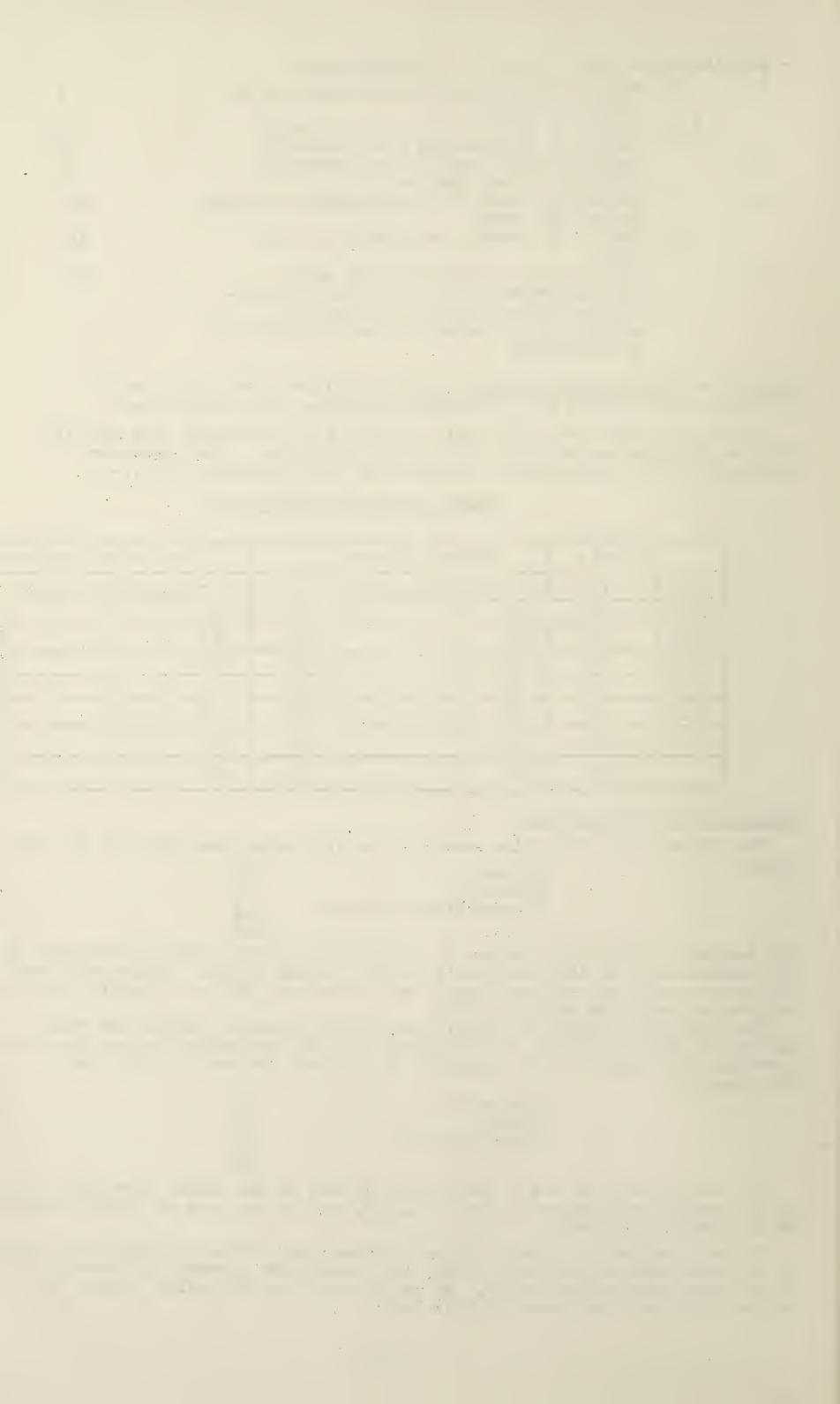
Requisitioned Houses 3

The inspection of these houses is carried out by the Housing Manager, and the maintenance by the Surveyor's direct labour staff. During the year 127 houses were painted and completely repaired, whilst casually reported defects attended to totalled 897.

The Council's scheme to modernise pre-war Council houses has been continued, and since its inception in 1949 the following houses have been provided with piped water, domestic hot water, drainage, W.C's and bathrooms:-

It was planned to put a further 46 houses at New Road, Ixworth, on the sewer during the financial year 1952/53, and at the end of 1952, of these 24 had been completed.

A large number of pre-war Council houses are situated along the route of the new water mains being laid, and each year a number of houses are being connected to the water. Since the war the following groups of houses have been improved in this way.



Provided	with	water	over	sink.
----------	------	-------	------	-------

1949		Saxham	9
1950	-	Chevington	3
do.		Hopton	16
ão.	_	Hargrave	5
1952	-	Bardwell	19
			52

In order to make water immediately available the provision of water by standpipes at the rear of the houses has been resorted to in the following instances:-

1950	tires	Chedburgh	6
1951	-	Troston	4
1951	Equat;	Risby	20
			30

These properties will be completed with indoor supplies as time and finance permit.

SECTION E. INSPECTION AND SUPERVISION OF FOOD.

- (a) MILK SUPPLY. The Milk & Dairies Regulations, 1949, have restricted the surveillance of the milk supply by our Authority to milk in distribution from dairies other than producer retail dairies.
- (b) MEAT & OTHER FOODS. Central slaughtering has taken killing outside our District.

The following tinned foodstuffs were voluntarily surrendered and destroyed:-

10 x 1 Boxes Curdy Castle Cheese 100 packets Dinavo's Custard Mix 1 tin Mandarin oranges.

Seized - ½ cwt. sausage rusk.

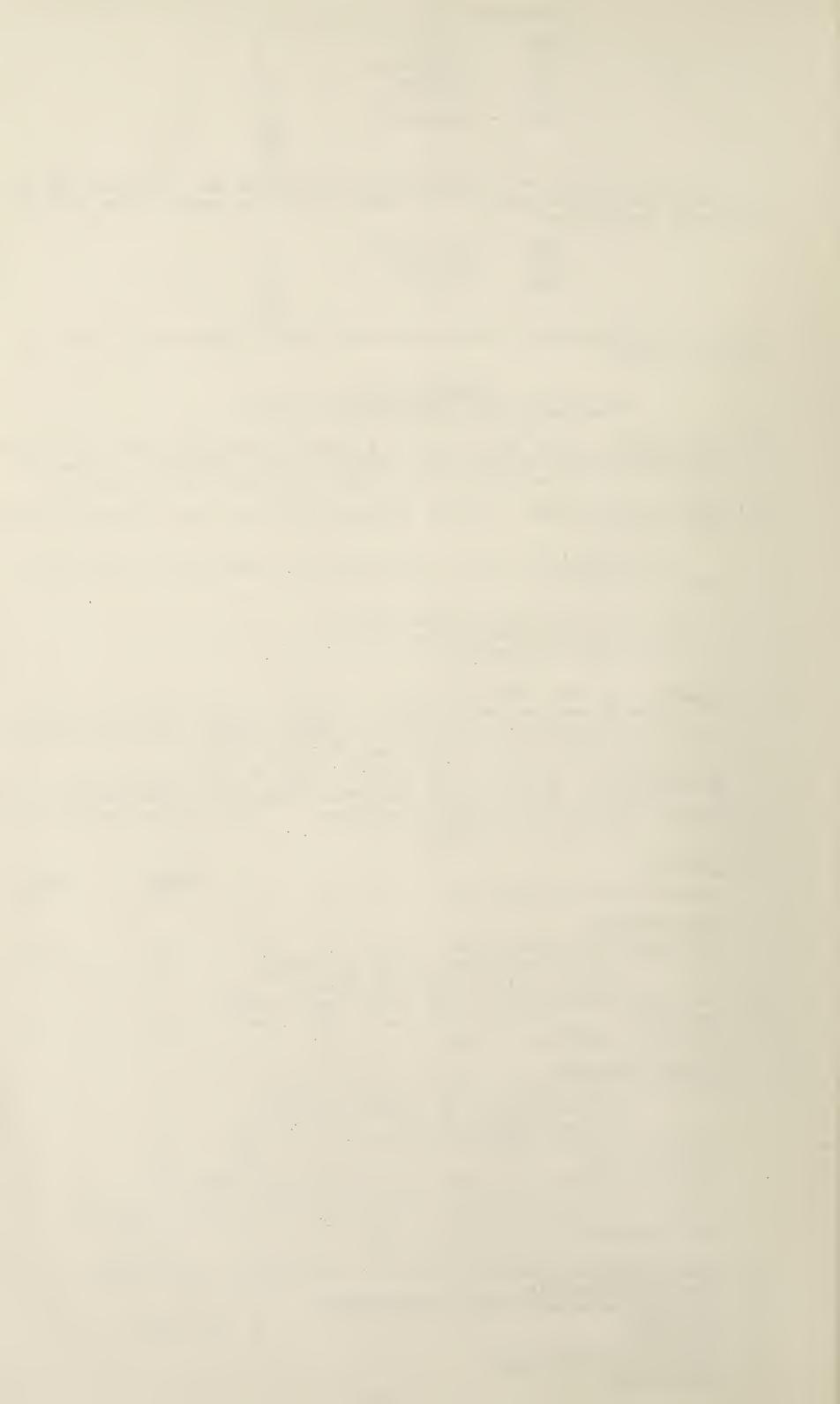
The Council took action against a sausage manufacturer for dirty premises and gained convictions on three counts, the manufacturer being fined £10 on each count and £6.6.0d. costs.

ICE-CREAM. At the end of 1952 there were 18 ice-cream dealers in the District. They receive ice-cream from large manufacturers as wrapped bricks or in covered cartons. There is no manufacturer of ice-cream in the district

BREVERS.	1949.
Licenced premises in area	58
Water Supply.	
Premises with mains water 23	11
Premises without mains water (of any type) 33 with no mains water but with	47
satisfactory supply of tap water (bore & full	
supply) 2	2
Premises connected in 1952 5	g=48
Sewage Disposal.	
Promises connected to main sowerage system 4	Charage
with satisfactory private disposal	
(water carriage) arrangements	_
arrangements 37	9710
Premises connected to main sewerage systems 1952 4	
All public houses adjacent to mains now have water lat	id on.
Newly provided bar sinks in 1952 4	

		Newry provided par sinks in 1952		4
((c)	FOOD & DRUGS ACT, 1938, Section 15 - Bye-Laws	6	No change.
((d)	ADULTERATION, etc.		
((c)	CHEMICAL, BACTERIOLOGICAL EXAMINATION.		
((f)	NUTRITION.	No	change.
((g)	NUTRITION.		

(h) SHELL-FISH (Mulluscan)



SECTION F. PREVALENCE OF & CONTROL OVER INFECTIOUS AND OTHER DISEASES.

The following table shows the number of Infectious Diseases among the civilian population during the year. These are the final numbers after corrections subsequently made either by the Notifying Medical Practitioner or by the Medical Superintendent of the Infectious Disease Hospital.

ALL NOTIFIABLE DISEASES (other than Tuberculosis) DURING 1952.

	Scarlet Fever.	Whooping Cough.	Measles.	Pneumonia.	Infective Hepatitis.	Food Poisoning.		Poliomyelitis. Ophthalmia Neonatorum. Puerperal Pyrexia.
Grand Total: M. F. 422 267 155 Totals:	M. F.	M. F.	M. F. 130 105	M. F.	M. F.	M. F. 81 4		M. F. F. 1 1 3
Age O to under 1 1 " " 3 3 " " 5 5 " " 10 10 " " 15 15 " " 25 25 " " 45 45 " " 65 65 & over.	1 - 2 1 3 - 	2 3 6 7 13 6 16 21 1 1 	2 - 26 13 19 24 52 61 21 6 8 - 2 - 1		2 2 - 1 1	 34 - 42 2 3 2 - 	1	

From the above Table, as also from the following page, will be noted the relatively high incidence during the year of Measles, by no means a local phenonoma, and the occurrence of 85 cases of Food Poisoning. These 85 cases occurred during one outbreak at a school among both boarders, day pupils and staff. The incidence was spread over 12 days, the symptoms being vomiting once or twice, without warning, and in 20% diarrhoea. The patients were all quite well again in a few days.

The Public Health Laboratory, Cambridge, examined many specimens and excluded the presence of Sonne Dysentery, the Salmonella organisms, Giardia lamblia, flagellated protozoa and the Central Colindale Laboratory found no abnormal coliform bacilli.

It was concluded that the outbreak was due to a rare and as yet unrecognised type of germ. The fact that when the importance of personal hygiene was impressed upon the food handlers, the outbreak ceased, appeared to be confirmation of this view.

T U B L R C U L O S I S. New Cases and Mortality during 1952.

During 1952 there were 11 new cases as follows:-

7 Pulmonary: 6 Males, aged 17,21,25,32,33 & 66 yrs.

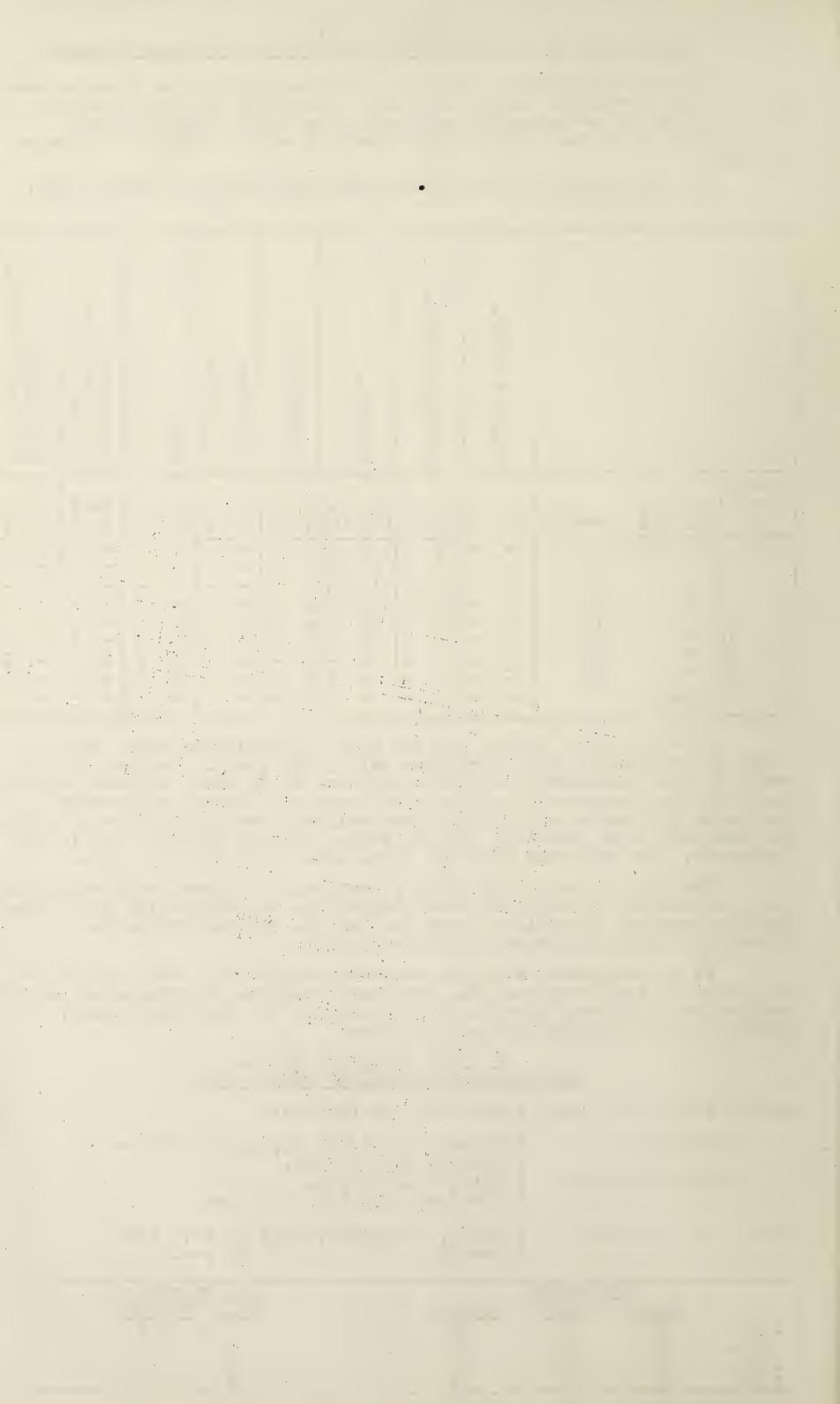
l Fomale, aged 26 yrs.

4 Non-Pulmonary: 1 Male, aged 23 yrs.
3 Females, aged 8,21 & 26 yrs.

J Foliatoby agod Oget a 20 gibt

There were 3 deaths:- 2 Males, Pulmonary, aged 70 & 78 yrs. 1 Female, " 80 yrs.

ŧ		Pu.	lmonary.		Non.Pulmonary.
		Total.	Male.	Female.	Male. Female.
1	1952.	81	31	30	8 12
	1951.	80	29	31	9 11
	1950.	7 2	29	26	8 9
}	1949.	63	21	25	8 9



THINGOE - 1936 to 1952. NOTIFIABLE DISEASES (OTHER THAN TUBERCULOSIS).

Food Poi-	1	Nil	1	1	1	1	1	1	1-	1	1	1	1	1 .	1	55	Nil	α	60	
Puer- peral Fever	2	Nil	Nil	Lin	Nil	2	Nil	Nil	Н	r-l	Nil	Nil	Nil	Н		Nil	mental and recommendation of the second	H WATER	-1	
Undul-Puer- ant peral Fever-Fever	Nil	Lin	Н	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	ı	Nil	C L N	L + T/L	TTN	
Para- Typhoid Fevers.	Nil	Н	Nil	Nil	Nil	Nil	Nil	Nil		Nil	Nil	Nil	Nil	Nil		Nil	N.	1 1	114	
CALAMATAN SAME AND SAME TANK BELLEVILLE	Nil		- -I		Nil	Nil	Nil	Nil	M	Q		Nil	T + N		er'i në upreserit; një mitir lisës ri susepreni	Nil		ł ł r		
ia Meningo- coccal meningitis	Nil	Nil	Nil	Nil	Nil	러	Nil	Nil	Nil	Nil	Nil	Н	Nil	Nil	1	Nil	L ÷ N	1 r	NIT	
Malaria.	Nil	Nil	Lin	Nil	Nil	Nil	Nil	Nil	Н	Nil		Nil	- H	Lin	amm mars – too v gygfyrin i Pantryte v ² jb J. F. Mil.	Nil	in Z	1 1	TEN	
Dysembery Malaria Meningo Ophthalnia coccal Neonatorum meningitis	Nil	TiN	i i i	Nil	Nil	Nil	Nil	Nil	23		LiN	Nil	r	L:N	M		L : IV	1	germanda Ri (I	
Acute Polio-	Nil	Nil	T; N	Nil	L'T.	Lin	Nil	Nil	Nil	Nil	Nil	Н	r	Nil	1		L : IV	TTN	med HERVICO	
Infective Hepatitis. mye.	-Tydgy -wayd Promod	A section for the section of	The state of the s	ymmering Se-qui-filter	1		1	graph was the spring high for	22	22	L C	Ŋ	H H			Υ	L	n !	O	
C S E C C C C C C C C C C C C C C C C C	2	Nil	H	Nil	M	N	Nil	Nil	4	8	r-1	2	Nil	<u>г</u>	er fra distriction (sept. de destination de de l'Arche, comment grande de l'Arche, comment de l'Arche, com			TES	Nilla	
Scarlet Measles Whoop-Pheumonia Fever.	6	7	2	Nil	10	7	7	2	0	8	7	5	8	Н	īΟ		-l (07	0	
Whoop- ing Gough	1		1	10	10	Q	57	H	39	82	33	27	747	19	32	שרר	〜 	97	9	
Measles	3	1	1	Nil	75	569	4	19	10	233	23	110	847	71	82	202		747	235	
Scarlet Fever.	27	9		26	112	22	27	25	21	21	7	21	12	8	77 77	ر ا	<u> </u>		SERVICE OF THE SERVIC	
Diph- Scarle theria Fever.	H	H	2	0	0	∞	8	2	77	Nil	Nil	Nil	Nil	Nil	2	17.5.2	1	TiN N	T I N	
	1936	1937	1938.	1939.	1940.	1941.	1942.	1943.	1944.	1945.	1946.	1947.	1948.	1949.	Ayorage number per year	ADOVCO	1220	1951.	1952.	

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